

SELENIUM

LOUDSPEAKERS

Selenium Horn Drivers

Selenium utilizes meticulous research and development, state of the art testing and production facilities, and multi-stage quality control to ensure professional sound products with consistently high levels of performance and reliability. Made in Brazil. All Selenium products proudly feature a five year manufacturer's warranty!

DH200E-E 1" Titanium Horn Driver

- Exceptional smoothness, clarity and detail
- Titanium diaphragm and 1-3/4" Kapton® voice coil
- Wide response, high power handling and high SPL
- 1-3/8"-18 TPI thread

Specifications: • Power handling: 75 watts RMS/100 watts max • V_{CDIA}: 1-3/4" • Impedance: 8 ohms • Frequency response: 1,500-20,000 Hz • SPL: 105 dB 1W/1m • Magnet weight: 15 oz. • Dimensions: 4.31" dia. x 2.5 D.



#264-225 \$39.00 LIST **\$33.38** (1-3) **\$31.20** (4-UP)
#264-222 (RPDH200 Repl. Diaphragm) **\$11.98** (1-3) **\$11.20** (4-UP)

D250-X 1" Phenolic Horn Driver

- For midrange reproduction
- High temperature voice coil wound on a Kapton® former
- Phenolic diaphragm for smooth response and high reliability
- Standard 1-3/8"-18 TPI screw mount

Specifications: • Power handling: 150 watts (w/xover, 500 Hz, 12 dB/octave)/200 watts (w/xover, 1,000 Hz, 12 dB/octave) • V_{CDIA}: 2" • Impedance: 8 ohms • Frequency response: 400-9,000 Hz (no crossover) • SPL: 107 dB 1W/1m • Magnet weight: 11.7 oz. • Dimensions: 4.41" dia. x 3" D.



#264-204 \$41.00 LIST **\$35.10** (1-3) **\$32.80** (4-UP)
#264-203 (RPD250X Repl. Diaphragm) **\$8.56** (1-3) **\$8.00** (4-UP)

D405Ti 2" Titanium Horn Driver

- Low distortion and smooth, extended frequency response
- High frequency reproduction to 18,000 Hz
- 4" Ferrofluid cooled Kapton® voice coil
- For use with all 4-hole mount horns

Specifications: • Power handling: 100 watts RMS/140 watts max • V_{CDIA}: 4" • Impedance: 8 ohms • Frequency response: 400-18,000 Hz • SPL: 109 dB 1W/1m • Magnet weight: 92 oz. • Dimensions: 8" dia. x 3.38" D.



#264-218 \$217.00 LIST **\$185.75** (1-3) **\$173.60** (4-UP)
#264-219 (RPD400Ti Repl. Diaphragm) **\$46.22** (1-3) **\$43.20** (4-UP)

D2500Ti-Nd 1" Neodymium Titanium Horn Drivers

- Powerful yet lightweight neodymium motor
- Smooth, extended frequency response
- Copper shorting ring reduces distortion
- Available in 8 ohm and 16 ohm versions
- Popular 1-3/8"-18 TPI screw-on mounting

Selenium's D2500Ti-Nd is an ultra high-quality compression driver for professional use wherever high SPL, low distortion, and reduced weight and size are required.

Specifications: • Power handling: 80 watts RMS/160 watts program (with recommended 2,000 Hz, 12 dB/octave crossover) • V_{CDIA}: 1.7" • Throat diameter: 1" • Impedance: 8 or 16 ohms • Frequency response: 1,000-22,000 Hz (no crossover) • SPL: 111 dB 2.83V/1m • Magnet weight: 4.05 oz. • Dimensions: Diameter: 3.15", Depth: 1.5", 2.2" including threaded "nose".



Part #	Mfg. #	Description	List Price	Price (1-3)	Price (4-UP)
264-274	D2500Ti-Nd-8	Screw-on, 8 ohm	\$92.00	\$78.75	\$73.60
264-275	D2500Ti-Nd-16	Screw-on, 16 ohm	92.00	78.75	73.60
264-276	RPD220Ti-8	Repl. dia 8 ohm	15.00	12.84	12.00
264-277	RPD220Ti-OMF-16	Repl. dia 16 ohm	15.00	12.84	12.00

D220Ti-8 1" Titanium Horn Drivers



- Titanium diaphragm for durability and extended HF response
- Smooth, extended frequency response
- Available in 8 ohm and 16 ohm versions
- 1" bolt-on and 1-3/8"-18 TPI screw-on versions



Successor to the popular D210Ti, Selenium's D220Ti is a high quality compression driver offering excellent efficiency and low distortion.

Specifications: • Power handling: 80 watts RMS/160 watts program (with recommended 2,000 Hz, 12 dB/octave crossover) • V_{CDIA}: 1.7" • Throat diameter: 1" • Impedance: 8 or 16 ohms • Frequency response: 1,000-21,000 Hz (no crossover) • SPL: 109 dB 2.83V/1m • Magnet weight: 24 oz. • Dimensions: Diameter: 4.53", Depth: 2", 2.75" including threaded "nose".

Part #	Mfg. #	Description	List Price	Price (1-3)	Price (4-UP)
264-270	D220Ti-8	Screw-on, 8 ohm	\$51.00	\$43.66	\$40.80
264-271	D220Ti-OMF-8	Bolt-on, 8 ohm	52.00	44.51	41.60
264-272	D220Ti-16	Screw-on 16 ohm	51.00	43.66	40.80
264-273	D220Ti-OMF-16	Bolt-on 16 ohm	52.00	44.51	41.60
264-276	RPD220Ti-8	Repl. dia 8 ohm	15.00	12.84	12.00
264-277	RPD220Ti-OMF-16	Repl. dia 16 ohm	15.00	12.84	12.00

D3305Ti-DPD 2" Titanium Horn Driver

- Exclusive DPD (Driver Protection Device) technology
- Flat CCAW voice coil on Kapton® former
- Optimized aluminum injected phase plug
- For use with 4-hole mount horns

Specifications: • Power handling: 150 watts (w/xover, 800 Hz, 12 dB/octave) • V_{CDIA}: 3" • Impedance: 8 ohms • Frequency response: 500-20,000 Hz (no crossover) • SPL: 108 dB 1W/1m • Magnet weight: 57 oz. • Dimensions: 6.9" dia. x 2.87" D.



#264-226 \$172.00 LIST **\$147.23** (1-3) **\$137.60** (4-UP)
#264-229 (RPD3300Ti-DPD Repl. Diaphragm) **\$44.51** (1-3) **\$41.60** (4-UP)

D3300Ti-DPD 2" Titanium Horn Driver

- Exclusive DPD (Driver Protection Device) technology
- Flat-wire voice coil on Kapton® former
- Copper shorting ring for lower distortion
- For use with 4-hole mount horns

Specifications: • Power handling: 75 watts RMS/100 watts max (conservative, with recommended 800 Hz, 12 dB/octave crossover) • V_{CDIA}: 3" • Impedance: 8 ohms • Frequency response: 500-25,000 Hz (no crossover) • SPL: 110 dB 1W/1m • Magnet weight: 57 oz. • Dimensions: 7" dia. x 3.81" D.



#264-228 \$209.00 LIST **\$178.90** (1-3) **\$167.20** (4-UP)
#264-229 (RPD3300Ti-DPD Repl. Diaphragm) **\$44.51** (1-3) **\$41.60** (4-UP)

D4400Ti 2" Titanium Horn Driver

- High sensitivity, low distortion
- Linear response to 20,000 Hz
- Ferrofluid cooling
- For use with 4-hole mount horns.

Specifications: • Power handling: 125 watts RMS/175 watts max (conservative, with recommended 1,200 Hz, 12 dB/octave crossover) • V_{CDIA}: 4" • Impedance: 8 ohms • Frequency response: 600-20,000 Hz (no crossover) • SPL: 112 dB 1W/1m • Magnet weight: 94 oz. • Dimensions: 9" dia. x 6.5" D.



#264-230 \$324.00 LIST **\$277.34** (1-3) **\$259.20** (4-UP)
#264-232 (RPD4400Ti Repl. Diaphragm) **\$76.18** (1-3) **\$71.20** (4-UP)

D3500Ti-Nd 2" Neodymium Titanium Horn Driver

- Efficient, lightweight neodymium magnet
- Exclusive DPD (Driver Protection Device) technology
- Optimized aluminum injected phase plug avoids phase cancellation problems
- For use with 4-hole mount horns

Specifications: • Power handling: 150 watts (w/xover, 800 Hz, 12 dB/octave) • V_{CDIA}: 3" • Impedance: 8 ohms • Frequency response: 500-25,000 Hz (no crossover) • SPL: 111 dB 1W/1m • Magnet weight: 21.5 oz. neodymium • Dimensions: 5.43" dia. x 4.09" D.



#264-238 \$345.00 LIST **\$295.32** (1-3) **\$276.00** (4-UP)
#264-229 (RPD3300Ti-DPD Repl. Diaphragm) **\$44.51** (1-3) **\$41.60** (4-UP)